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ASSISTANT COMMISSIONER FOR PATENTS
Washington, DC 20231

PATENT
File No.: 1990.65985
November 15, 2001

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Takao Sugawara and Kazuhito Ichihara

For:

Enclosed are:

- (X) 37 pages of specification, including 23 claims and an abstract.
- (X) an executed oath or declaration, with power of attorney.
- (X) 15 sheet(s) of formal drawings(s).
- (X) Assignment(s) of the invention to FUJITSU LIMITED and Assignment Recordation Form.
- (X) A check in the amount of \$ 40.00 to cover the fee for recording the assignment(s) is enclosed.
- (X) Claim for Priority and Priority Document

11-15-01
Date

Express Mail No. EL846162885US

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10/002861
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I hereby certify that this paper is being deposited with the United States Postal Service as EXPRESS MAIL in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on this date.

Fee Calculation For Claims As Filed

a) Basic Fee				<u>\$740.00</u>
b) Independent Claims	<u>4</u>	- 3 = <u>1</u>	x \$ 84.00 =	<u>\$ 84.00</u>
c) Total Claims	<u>23</u>	- 20 = <u>3</u>	x \$ 18.00 =	<u>\$ 54.00</u>
d) Fee for Multiple Claims			\$280.00 =	\$
Total Filing Fee				<u>\$878.00</u>

(X) A check in the amount of \$ 878.00 to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

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